NCC LIMITED

WHITE TOPPING YELAHANKA FROM SHESHADRIPURAM FIRST GRADE COLLEGE TO AROMA BAKERY JUNCTION VAI 3RD CROSS ROAD, 1ST A MAIN ROAD, 16TH B CROSS ROAD

CONCRETE CUBES COMPRESSIVE STRENGTH TEST REPORT

Location : Dairy circle Junction to chikkabommasandra Junction

Chainage : 1108 to 1747 [culvert wall]

Grade of Concrete : M20

DATE OF CASTING : 15/04/2022

DATE OF TESTING : 22/04/2022

DATE OF TESTING : 13/05/2022

Compressive strength test on concrete cubes specimens has been tested as per the guidelines of IS 516 /2021 Part 1 and the results are Tabulated below.

Sl.No	Quantity in 'Cum'	Samples of Cubes NO's	7 Days				28 Days				Remarks
			Weight of Cubes in 'Kgs'	Crushing Load in 'KN'	Compressive Strength in 'Mpa'	Avg Compressive Strength in 'Mpa'	Weight of Cubes in 'Kgs'	Crushing Load in 'KN'	Compressive Strength in 'Mpa'	Avg Compressive Strength in 'Mpa'	
01	15	6	8.28	387	17.20	16.90	8.41	679	30.17	30.09	
			8.30	391	17.37		8.37	663	29.46		
			8.35	363	16.13		8.42	690	30.66		

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WHITE TOPPING YELAHANKA FROM SHESHADRIPURAM FIRST GRADE COLLEGE TO AROMA BAKERY JUNCTION VAI 3RD CROSS ROAD, 1ST A MAIN ROAD, 16TH B CROSS ROAD

CONCRETE CUBES COMPRESSIVE STRENGTH TEST REPORT

Location : Dairy circle Junction to New town Bus stop [LHS & RHS]

Chainage : 1980 to 1110

Grade of Concrete : M20

DATE OF CASTING : 19/04/2022.

DATE OF TESTING : 26/04/2022.

DATE OF TESTING : 17/05/2022

Compressive strength test on concrete cubes specimens has been tested as per the guidelines of IS 516 /2021 Part 1 and the results are Tabulated below.

Sl.No	Quantity in 'Cum'	Samples of Cubes NO's	7 Days				28 Days				Remarks
			Weight of Cubes in 'Kgs'	Crushing Load in 'KN'	Compressive Strength in 'Mpa'	Avg Compressive Strength in 'Mpa'	Weight of Cubes in 'Kgs'	Crushing Load in 'KN'	Compressive Strength in 'Mpa'	Avg Compressive Strength in 'Mpa'	
01	20	6	8.36	396	17.60	16.64	8.54	688	30.57	30.32	
			8.48	348	15.46		8.41	685	30.44		
			8.41	380	16.88		8.34	674	29.95		

AGENCY | PMC | BBMP | AGENCY | PMC | BBMP